PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference BP107835		CT/ISA/220 oplicable, item 5 below.
International application No.	International filing date (day month year)	(Earliest) Priority Date (day month year)
PCT/FI 2003/000812	3 November 2003	4 November 2002
Applicant		
Suomen Viljava Oy et al		
This international search report has applicant according to Article 18. A	been prepared by this International Search copy is being transmitted to the Internation	ing Authority and is transmitted to the nal Bureau.
This international search report cons	ists of a total of3 sheets.	
X It is also accompanied b	y a copy of each prior art document cited i	in this report.
in the language in which it was	he international search was carried out on s filed, unless otherwise indicated under thi	s item.
	arch was carried out on the basis of a tran thority (Rule 23.1(b)).	slation of the international application
b. With regard to any nucleation No. I.	otide and/or amino acid sequence disclosed	in the international application, see Box
2. — Certain claims were foun	d unsearchable (see Box No. II)	
3. Unity of invention is lack	ing (see Box No. III)	
4. With regard to the title,		
l <u>–</u>	ubmitted by the applicant.	
the text has been establis	thed by this Authority to read as follows:	
	5	
5. With regard to the abstract,	to the literature and to be	
the text has been establis	ubmitted by the applicant. shed, according to Rule 38.2(b), by this Au se month from the date of mailing of this ir rity.	thority as it appears in Box No. IV. The aternational search report, submit
6. With regard to the drawings,	•	•
<u> </u>	e published with the abstract is Figure No.	
as suggested by the	applicant. Authority, because the applicant failed to st	iggest a figure.
<u> </u>	Authority, because this figure better charact	
	be published with the abstract.	

INTERNATIONAL SEARCH REPORT

International application No.

PCT/FI 2003/000812

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: A23L 1/10
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A23L, A21D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE, DK, FI, NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, CHEM ABS DATA, FROS	≀OSTI	FF	DATA.	ABS	CHEM	DATA.	WPI	EPO-INTERNAL.
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C. DOCU	MENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Starch/Stärke, volume 53, 2001, Antje Becker et al: "Relevance of Amylose-Lipid Complexes to the Behaviour of Thermally Processed Starches", pages 121 - 130	1-23
A	Can. J. Physiol. Pharmacol, volume 69, 1991, Costas G. Billaderis: "The structure and interactions of starch with food constituents", pages 60-78, especially page 67-68	1-23
A	Carbohydrate Polymers, volume 43, 2000, F. Tufvesson et al: "Formation and crystallization of amylose- monoglyceride complex in a starch matrix", pages 359-365	1-23
		

X	Further documents are listed in the continuation of Box	C.	X See patent family annex.
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" "L"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other	"X"	document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"O"	special reason (as specified) document referring to an oral disclosure, use, exhibition or other means	" Y"	document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P"	document published prior to the international filing date but later than the priority date claimed e of the actual completion of the international search	*&**	of mailing of the international search report
	February 2004		1 7 -02- 2004
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INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2003/000812

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	US 2001/0026828 A (PIERRE DUPART ET AL), 4 October 2001 (04.10.2001), claims 1,4,7-9, column 0015 - column 0018	1-23
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